

U.S. Department of Commerce

Date Filed: October 7, 2009DOCKET NO. **207195 (8830-318)**APPLN. NO. **10/524,612**APPLICANT: **Jason Gordon BEITH**FILING DATE: **May 15, 2006**GROUP **3774**

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
	4,222,126	September 16, 1980	Boretos, <i>et al.</i>	3	1.5	December 14, 1978
	4,265,694	May 5, 1981	Boretos, <i>et al.</i>	156	242	January 22, 1980
	4,364,127	December 21, 1982	Pierce, <i>et al.</i>	3	1.5	October 2, 1981
	4,731,074	March 15, 1988	Rousseau, <i>et al.</i>	623	2	February 24, 1986
	4,888,009	December 19, 1989	Lederman, <i>et al.</i>	623	2	October 31, 1986
	5,358,518	October 25, 1994	Camilli	623	2	January 25, 1993
	5,376,113	December 27, 1994	Jansen, <i>et al.</i>	623	2	December 21, 1993
	5,393,858	February 28, 1995	Miejs, <i>et al.</i>	528	61	June 26, 1991
	5,403,912	April 4, 1995	Gunatillake, <i>et al.</i>	528	425	November 26, 1991
	5,500,016	March 19, 1996	Fisher	623	2	March 19, 1993
	5,562,729	October 8, 1996	Purdy, <i>et al.</i>	623	2	November 1, 1994
	5,653,749	August 5, 1997	Love, <i>et al.</i>	623	2	June 2, 1994
	5,800,527	September 1, 1998	Jansen, <i>et al.</i>	623	2	July 9, 1993
	6,086,612	July 11, 2000	Jansen	623	2.17	June 18, 1997
	6,165,215	December 26, 2000	Rottenberg, <i>et al.</i>	623	2.12	July 8, 1996
	6,171,335	January 9, 2001	Wheatley, <i>et al.</i>	623	2.17	January 22, 1998
	6,283,995	September 4, 2001	Moe, <i>et al.</i>	623	2.19	April 15, 1999
	2003/0125804 A1	July 3, 2003	Kruse, <i>et al.</i>	623	2.1	December 28, 2001

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Document Number	Date	Country	Class	Subclass	Translation Yes/No/Abstract
EP 0 193 987	February 2, 1986	EP	A61F 2	24	Yes
EP 0 402 036	May 31, 1990	EP	A61F 2	24	Yes
WO 93/18721	September 30, 1993	WIPO	A61F 2	24	Yes
WO 97/41808	November 13, 1997	WIPO	A61F 2	24	Yes
WO 98/32400	July 30, 1998	WIPO	A61F 2	24	Yes
WO 00/62716	October 26, 2000	WIPO	A61F 2	24	Yes
WO 01/41679 A1	June 14, 2001	WIPO	A61F 2	24	Yes

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, etc.)		
		Bernacca, <i>et al.</i> , G.M.: "Durability and Function of a Polyurethane Heart Valve After Six Months In Vivo." <i>Artificial Organs, Official Journal of the International Society for Artificial Organs</i> . 1999, Vol. 23, No. 7.
		Bernacca, <i>et al.</i> , G.M.: "In Vitro Function and Durability Assessment of a Novel Polyurethane Heart Valve Prosthesis." <i>Artificial Organs, Official Journal of the International Society for Artificial Organs</i> . September 1996, Vol. 20, No. 9.
		Bernacca, <i>et al.</i> , G.M.: "In Vitro Function and Durability of a Polyurethane Heart Valve: Material Considerations." <i>The Journal of Heart Valve Disease</i> . September 1996, Vol. 5, No. 5.
		Bernacca, <i>et al.</i> , G.M.: "Polyurethane heart valve durability: effects of leaflet thickness and material." <i>The International Journal of Artificial Organs</i> . June 1997, Vol. 20, No. 6.
		Bernacca, <i>et al.</i> , G.M.: "Polyurethane heart valves: Fatigue failure, calcification, and polyurethane structure." <i>Journal of Biomedical materials Research</i> . March 5, 1997, Vol. 34, No. 3.
		Mackay, <i>et al.</i> , T.G.: "New polyurethane heart valve prosthesis: design, manufacture and evaluation." <i>Biomaterials, incorporating Clinical Materials</i> . 1996, Vol. 17, No. 19.
		Wheatley, <i>et al.</i> , D.J.: "Polyurethane: material for the next generation of heart valve prostheses?" <i>European Journal of Cardio-Thoracic Surgery</i> . April 2000, Vol. 17, No. 4.
Examiner Signature:		Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).  
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